

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Kent J. Forbord		\C^2	4
Serial No.:	09/104,947	Examiner:	William R. Koji	zuch
Filed:	June 25, 1998	Group Art Unit:	2754	1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Title:	HIGH PERFORMANCE STANDARD CONFIGURATION DISC DRIVE HAVING SMALLER-THAN-STANDARD DISCS			
Docket:	SEA8572			3

Assistant Commissioner for Patents Washington, D.C. 20231

Box: Non-Fee Amendment

CERTIFICATE UNDER 37 CFR 1.8:

The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service, as First Class mail, in an envelope addressed to: Box Non-Fee Amendment, Assistant Commissioner for Patents, Washington,

D.C. 20231, on JANUARY 10, 2000

DeLayne L. Gaughran

Assistant Commissioner for Patents Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application,

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Shawn B. Dempster, Registration No. 34,321 Edward P. Heller, III, Registration No. 29,075 Raghunath S. Minisandram, Registration No. 38,683 Jonathan E. Olson, Registration No. 41,231

CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION

Shawn B. Dempster Seagate Technology, Inc. Intellectual Property Dept. – SHK2LG 1280 Disc Drive Shakopee, MN 55379-1863 (612) 402-2517 (telephone) (612) 402-2657 (facsimile)

ASSIGNEE STATEMENT

Attached to this power is a "STATEMENT UNDER 37 C.F.R. 3.73(b)."

Date: 10 January 2000

Shawn B. Dempster, Senior Patent Agent

Reg. No. 34,321

Seagate Technology, Inc.

Intellectual Property Dept. - SHK2LG

1280 Disc Drive

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PATENT

Inventor(s): Kent J. Forbord Serial No.: 09/104,947 Examiner: William R. Korzuch Filed: June 25, 1998 Group Art Unit: 2754 Title: HIGH PERFORMANCE STANDARD CONFIGURATION DISC DRIVE HAVING SMALLER-THAN-STANDARD DISCS

THE UNITED STATES PATENT AND TRADEMARK OFFICE

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DeLayne L. Gaughran

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Seagate Technology, Inc., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 920 Disc Drive, Scotts Valley, California 95067, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor of the patent application identified above. A copy of the assignment is attached hereto.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee. I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 10 January 2000

Shawn B. Dempster, Senior Patent Agent

-08-1998 Attorney Docket No. PATENT RE 1169.12-0314 100756380 official or copy thereof. To the Commissioner for Pau RUR() 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 6-25-98 (1) Kent J. Forbord (2) Theodore R. Browning Name: Seagate Technology, Inc (3) Glenn A. Benson Internal Address: Additional name(s) of conveying party(ics) attached? [] Yes [X] No Street Address: 920 Disc Drive 3. Nature of Conveyance: City Scotts Valley State California [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other ____ Execution Date: June 25, 1998 Additional name(s) & address(es) attached? [] Yes [X] No 104,947 4A. Application No.(s) 4B. Patent No.(s) If this document is being filed together with a new application, the Additional numbers attached? [] Yes [X] No execution date(s) of the application is: June 25, 1998 Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents document should be mailed: involved: [1] Name: Robert M. Angus Street Address: Kinney & Lange, P.A. 7. Total fee (37 C.F.R. 3.41):....\$ 40.00 Suite 1500, 625 Fourth Avenue South City: Minneapolis State: MN ZIP 55415-1659 DO NOT USE THIS SPACE 07/07/1998 DCDATES 00000152 09104947 01 FC:581 40.00 OP 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Robert M. Angus

Total number of pages including cover sheet, attachments and document: [3]

Recorded Frame 0520

Attorney Docket No.

ASSIGNMENT

First Named Inventor: Kent J. Forbord

1169.12-0314

Title	: HIGH PERFORMANCE STANDARD CONFIGURATION DISC DRIVE HAVING SMALLER-THAN-STANDARD DISCS			
useful improvement CONFIGURATION D States, the application	EREAS, I, Kent J. Forbord, of St. Louis Park, Minnesota, U.S.A., has invented certain new and as as described in an application entitled <u>HIGH PERFORMANCE STANDARD ISC DRIVE HAVING SMALLER-THAN-STANDARD DISCS</u> for Letters Patent of the United a having been executed on even date herewith, and/or being identifiable in the United States demark Office by Application No, filed; and			
WHEREAS, Seagate Technology, Inc., a corporation organized and existing under the laws of the State of Delaware, and having offices at 920 Disc Drive, Scotts Valley, California 95066, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;				
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.				
I aut application number of	horize the Assignee, its successors and assigns, to insert in this instrument the filing date and the application when ascertained.			
I aut for Letters Patent or si	horize the Assignee, its successors and assigns, or anyone it may properly designate, to apply milar legal protection, in its own name if desired, in any and all foreign countries.			

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Kent J. Forbord

STATE OF MINNESOTA

) ss.

COUNTY OF HENNEPIN

Subscribed and sworn to before me, a Notary Public, this 25 day of June, 1998